# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 1 | "10/736,268" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/09/21 10:09 |
| S2 | 2788 | (@ad<"20031215" or @pd<"20031215" or @rlad<"20031215" or @prad<"20031215") and (mail or mailed or mailing or mailer or mailpiece or "mail-piece" or post or postal or "postal-service" or "post-office" or postage) and (indicium or indicia or identifier) and (meter or metered or metering or frank or franked or franking) and (test or tested or testing or tester) and (validate or validated or validating or validation or validator or match or matched or matching or matcher or authenticate or authenticated or authenticating or authentication or authenticator or verify or verified or verifying or verification or verifier) and (smudge or smudged or smudging or smear or smeared or smearing or blot or blotted or blotting or distort or distorted or distorting or distortion or speckle or speckled or speckling or spot or spotted or spotting or blur or blurred or blurring) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/29 11:28 |

| S3 | 343 | (@ad<"20031215" or @pd<"20031215" or @rlad<"20031215" or @prad<"20031215") and (mail or mailed or mailing or mailer or mailpiece or "mail-piece" or post or postal or "postal-service" or "post-office" or postage) and (indicium or indicia or identifier) and (meter or metered or metering or frank or franked or franking) and (test or tested or testing or tester) and ((indicium or indicia or identifier) with (validate or validated or validating or validation or validator or match or matched or matching or matcher or authenticate or authenticated or authenticating or authentication or authenticator or verify or verified or verifying or verification or verifier)) and (smudge or smudged or smudging or smear or smeared or smearing or blot or blotted or blotting or distort or distorted or distorting or distortion or speckle or speckled or speckling or spot or spotted or spotting or blur or blurred or blurring) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/29 11:29 |
| S4 | 76 | (@ad<"20031215" or @pd<"20031215" or @rlad<"20031215" or @prad<"20031215") and (mail or mailed or mailing or mailer or mailpiece or "mail-piece" or post or postal or "postal-service" or "post-office" or postage) and (indicium or indicia or identifier) and (meter or metered or metering or frank or franked or franking) and (test or tested or testing or tester) and ((indicium or indicia or identifier) with (validate or validated or validating or validation or validator or match or | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/29 11:30 |

| | | matched or matching or matcher or authenticate or authenticated or authenticating or authentication or authenticator or verify or verified or verifying or verification or verifier)) and ((smudge or smudged or smudging or smear or smeared or smearing or blot or blotted or blotting or distort or distorted or distorting or distortion or speckle or speckled or speckling or spot or spotted or spotting or blur or blurred or blurring) with (indicium or indicia or identifier or text or address or destination or location)) | | | | | |
|---|---|---|---|---|---|---|---|
| S5 | 76 | (US-20090089254-$ or US-20090060269-$ or US-20080273747-$ or US-20070053513-$ or US-20070050340-$ or US-20070016476-$ or US-20070006150-$ or US-20060227636-$ or US-20060227635-$ or US-20060217175-$ or US-20060200260-$ or US-20060200259-$ or US-20060200258-$ or US-20060200253-$ or US-20060155398-$ or US-20060082609-$ or US-20060071981-$ or US-20060071951-$ or US-20060052962-$ or US-20060040302-$ or US-20050278265-$ or US-20050239530-$ or US-20050170351-$ or US-20050166040-$ or US-20050152596-$ or US-20050124010-$).did. or (US-20050091708-$ or US-20040225881-$ or US-20040117358-$ or US-20040077090-$ or US-20040059680-$ or US-20040028233-$ or US-20040022444-$ or US-20030211299-$ or US-20030163351-$ or US-20030101148-$ or US- | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/29 11:30 |

| | | 20030101147-$ or US-20030101143-$ or US-20030086934-$ or US-20020151992-$).did. or (US-7592829-$ or US-7523111-$ or US-7451005-$ or US-7399043-$ or US-7377608-$ or US-7366892-$ or US-7302592-$ or US-7278697-$ or US-7278034-$ or US-7242988-$ or US-7194757-$ or US-7188282-$ or US-7181572-$ or US-7171323-$ or US-7165824-$ or US-7152942-$ or US-7136710-$ or US-7121639-$ or US-7118853-$ or US-7107285-$ or US-7103643-$ or US-7096137-$ or US-7069247-$ or US-7033781-$ or US-7006881-$ or US-6850252-$).did. or (US-6640145-$ or US-6418424-$ or US-6400996-$ or US-6123668-$ or US-6058190-$ or US-6005945-$ or US-5982932-$ or US-5875108-$ or US-5583950-$).did. or (US-3145924-$).did. | | | | |
|---|---|---|---|---|---|---|
| S6 | 76 | S5 and (test or tested or testing or tester) and ((smudge or smudged or smudging or smear or smeared or smearing or blot or blotted or blotting or distort or distorted or distorting or distortion or speckle or speckled or speckling or spot or spotted or spotting or blur or blurred or blurring) with (indicium or indicia or identifier or text or address or destination or location)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/29 11:30 |
| S7 | 0 | (@ad<"20031215" or @pd<"20031215" or @rlad<"20031215" or @prad<"20031215") and (mail or mailed or mailing or mailer or mailpiece or "mail-piece" or post or postal or "postal-service" or "post-office" or postage) and (indicium or indicia or identifier) and (meter or metered or metering or frank or franked or franking) and | FPRS; DERWENT | OR | ON | 2009/09/29 12:05 |

| | | (test or tested or testing or tester) and (validate or validated or validating or validation or validator or match or matched or matching or matcher or authenticate or authenticated or authenticating or authentication or authenticator or verify or verified or verifying or verification or verifier) and (smudge or smudged or smudging or smear or smeared or smearing or blot or blotted or blotting or distort or distorted or distorting or distortion or speckle or speckled or speckling or spot or spotted or spotting or blur or blurred or blurring) | | | | |
|---|---|---|---|---|---|---|
| S8 | 0 | (@ad<"20031215" or @pd<"20031215" or @rlad<"20031215" or @prad<"20031215") and (mail or mailed or mailing or mailer or mailpiece or "mail-piece" or post or postal or "postal-service" or "post-office" or postage) and (indicium or indicia or identifier) and (meter or metered or metering or frank or franked or franking) and (test or tested or testing or tester) and (validate or validated or validating or validation or validator or match or matched or matching or matcher or authenticate or authenticated or authenticating or authentication or authenticator or verify or verified or verifying or verification or verifier) and (smudge or smudged or smudging or smear or smeared or smearing or blot or blotted or blotting or distort or distorted or distorting or distortion or speckle or speckled or speckling or spot or spotted | EPO; JPO | OR | ON | 2009/09/29 12:05 |

| | | or spotting or blur or blurred or blurring) | | | | |
|---|---|---|---|---|---|---|
| S9 | 410 | (705/408).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/09/29 12:06 |
| S10 | 1 | ("6,005,945").PN. | US-PGPUB; USPAT | OR | OFF | 2009/09/29 12:31 |
| S11 | 72 | ("4831555" \| "5077795" \| "5319562" \| "5422954" \| "5602921" \| "5606613" \| "5666421" \| "5712787" \| "5799093").PN. OR ("6005945").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/29 12:32 |
| S12 | 0 | S9 and (indicium or indicia or identifier).clm. and (test or tested or testing or tester). clm. and (validate or validated or validating or validation or validator or match or matched or matching or matcher or authenticate or authenticated or authenticating or authentication or authenticator or verify or verified or verifying or verification or verifier).clm. and (smudge or smudged or smudging or smear or smeared or smearing or blot or blotted or blotting or distort or distorted or distorting or distortion or speckle or speckled or speckling or spot or spotted or spotting or blur or blurred or blurring).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/09/29 12:39 |
| S13 | 0 | S9 and (indicium or indicia or identifier).clm. and (test or tested or testing or tester). clm. and (validate or validated or validating or validation or validator or match or matched or matching or matcher or authenticate or authenticated or authenticating or authentication or authenticator or verify or verified or verifying or verification or verifier).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/09/29 12:39 |

## EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S14 | 728 | 705/408 | US-PGPUB; USPAT; UPAD | OR | ON | 2009/09/29 12:39 |
| S15 | 0 | S14 and (indicium or indicia or identifier).clm. and (test or tested or testing or tester).clm. and (validate or validated or validating or validation or validator or match or matched or matching or matcher or authenticate or authenticated or authenticating or authentication or authenticator or verify or verified or verifying or verification or verifier). clm. and (smudge or smudged or smudging or smear or smeared or smearing or blot or blotted or blotting or distort or distorted or distorting or distortion or speckle or speckled or speckling or spot or spotted or spotting or blur or blurred or blurring).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/09/29 12:40 |
| S16 | 0 | S14 and (indicium or indicia or identifier).clm. and (test or tested or testing or tester).clm. and (validate or validated or validating or validation or validator or match or matched or matching or matcher or authenticate or authenticated or authenticating or authentication or authenticator or verify or verified or verifying or verification or verifier). clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/09/29 12:40 |
| S17 | 4 | S14 and (indicium or indicia or identifier).clm. and (test or tested or testing or tester).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/09/29 12:40 |

**10/1/2009 9:43:56 AM**

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